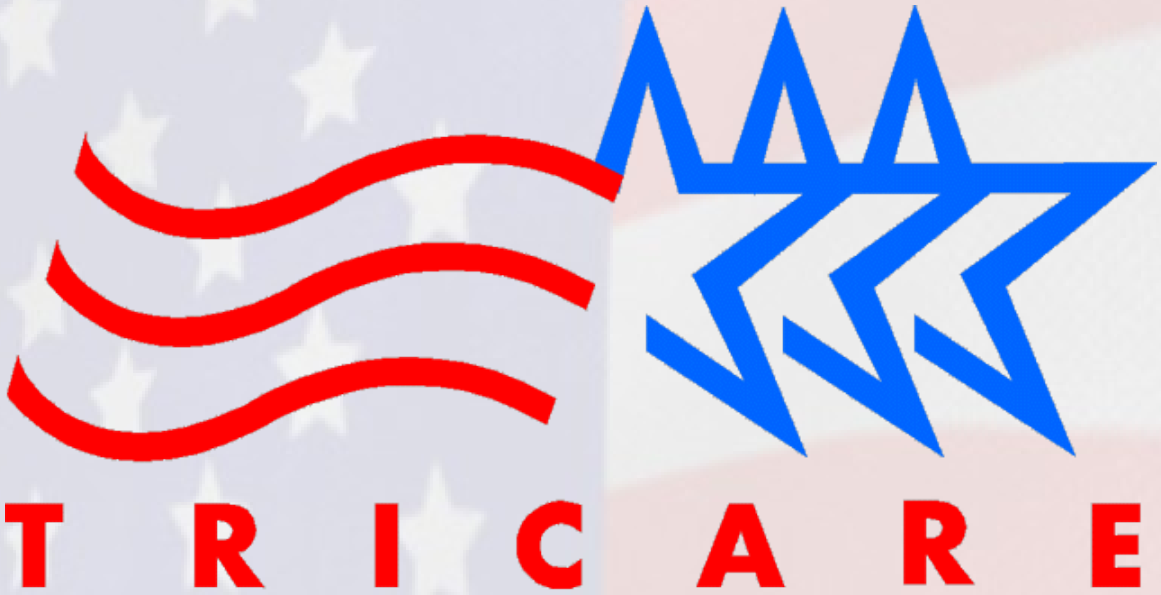


2000

“Focus on Performance”

2000 TRICARE CONFERENCE

ARS BRIDGE TO THE FUTURE

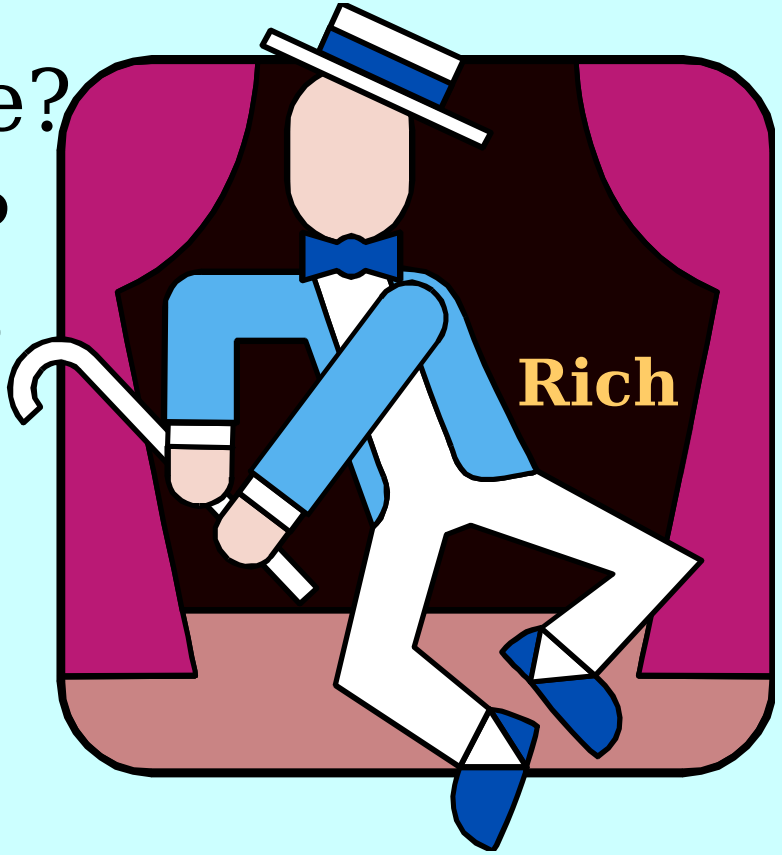
2000 TRICARE CONFERENCE

ARS BRIDGE TO THE FUTURE

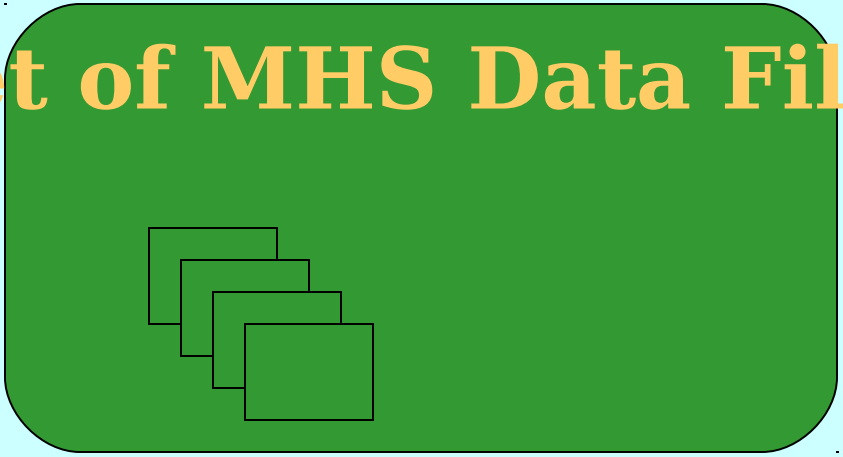
LTC Rich Holm
Deputy Directo
HPA&E, TMA
DSN 761-4263

ARS BRIDGE to the FUTURE

- What is the Bridge?
- Why does it Exist?
- Who can get to it?
- Will that change?
- What is in it?
- How can it help?

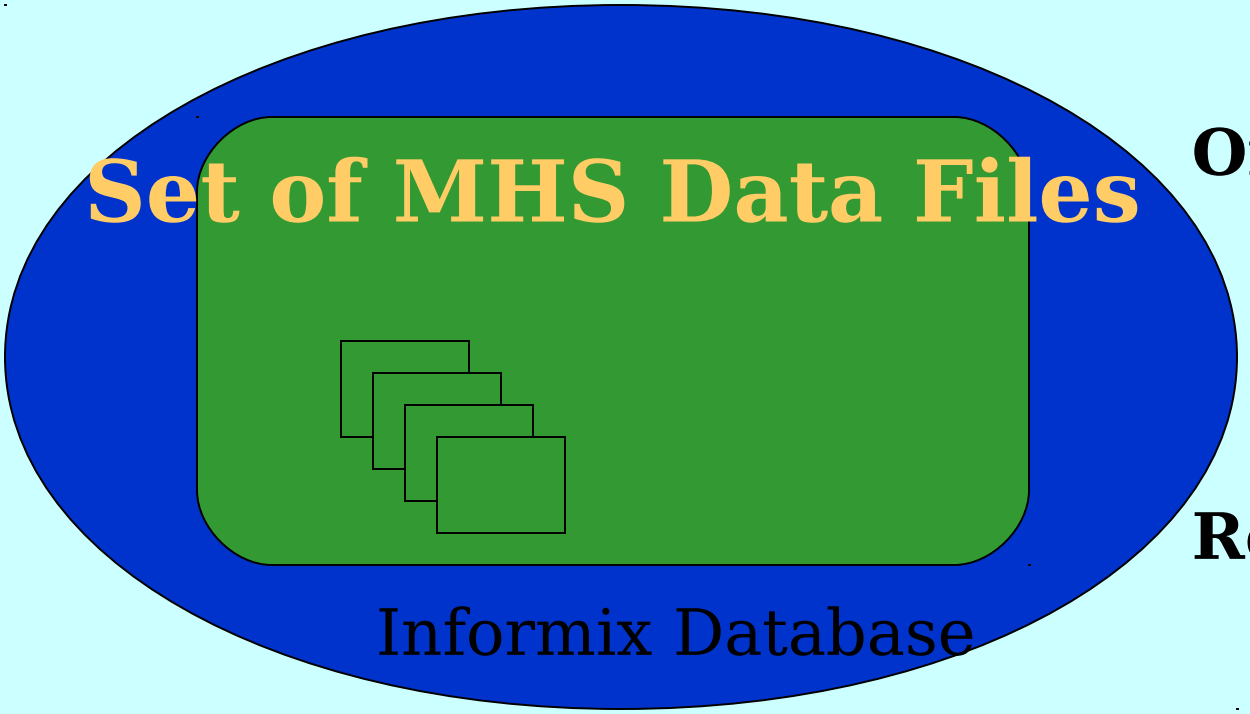


What is the Bridge?



Informix Database

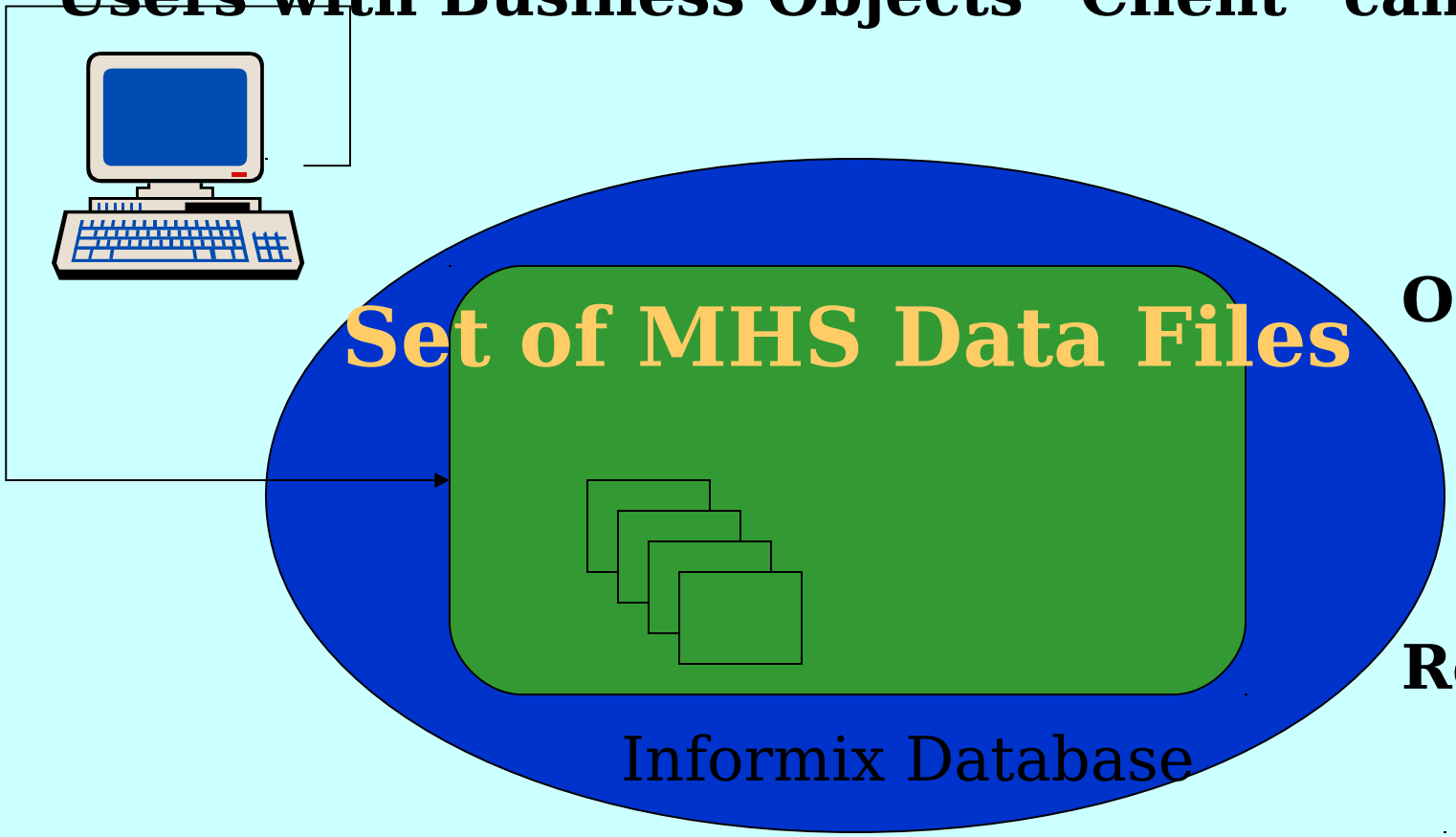
What is the Bridge?



Organized into / by a Business Objects Repository

What is the Bridge?

Users with Business Objects “Client” can Query



Organized into / by a Business Objects Repository

Why does it Exist?

Legacy Systems “turned off” prior to Y2K . . .

Legacy
EDW

Why does it Exist?

Legacy Systems “turned off” prior to Y2K . . .

The long-awaited EDW remained long awaited . . .

Legacy
EDW

Why does it Exist?

Legacy Systems “turned off” prior to Y2K . . .

The long-awaited EDW remained long awaited . . .

Legacy
EDW

And users at all levels thirsted for the information to manage their business.

Why does it Exist?

ARS BRIDGE TO THE FUTURE

So a rapid, short-term solution was accepted to provide many of the most urgent answer

Who can get to it?

- **2 Users Selected by each . . .**
  - **TMA Directorate**
  - **HA DASD**
  - **Surgeon General Office**
  - **Service Information Agency**
- **1 User Selected by each. . .**
  - **Intermediate Command (HSO, RMC,**
  - **Lead Agent**

ARS
BRIDGE
TO THE
FUTURE

Service POC's:

Maj Dale Moilanen, USAF
202-767-5364
Dale.Moilanen@USAFSG.Bolling.af.m

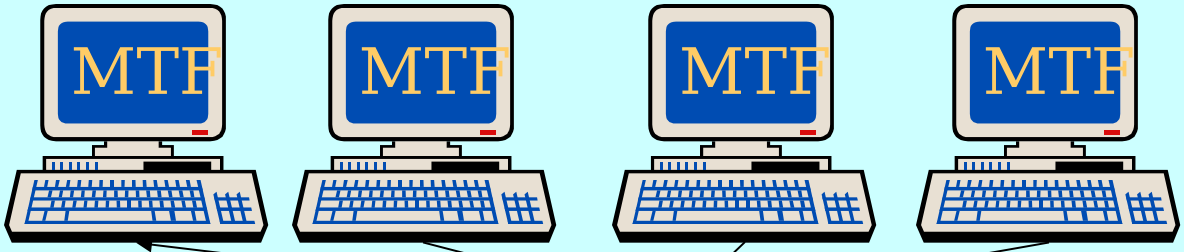
Greg Atkinson, USN
202-762-3538
GSAtkinson@us.med.navy.mil

Charlene Thomas, USA
703-681-5136
Charlene.Thomas@otsg.amedd.army

CEIS POC:

Jeff Lopata, 703-575-7464
Jeffrey.Lopata@tma.osd.mil

Will that change?



Internet

Using Browser

WEB-I SERVER

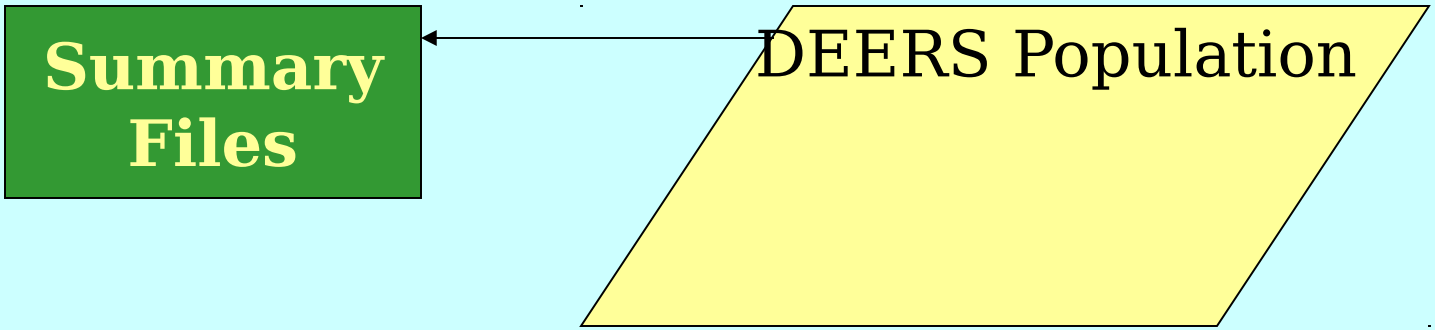
ARS BRIDGE

No implementation date scheduled . . .

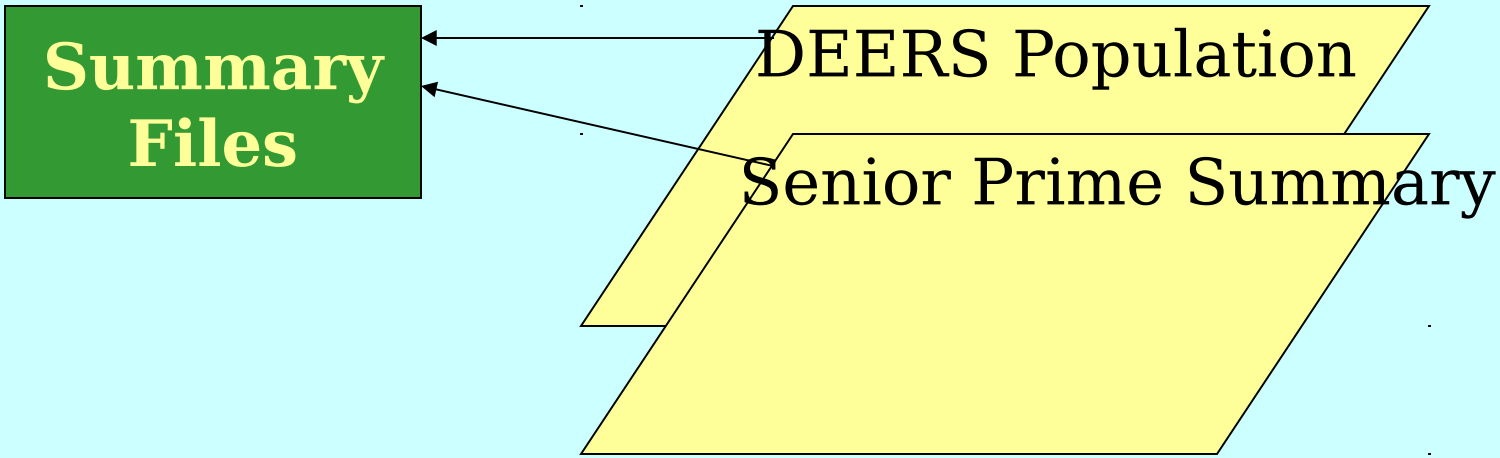
What is in it?

Summary Files

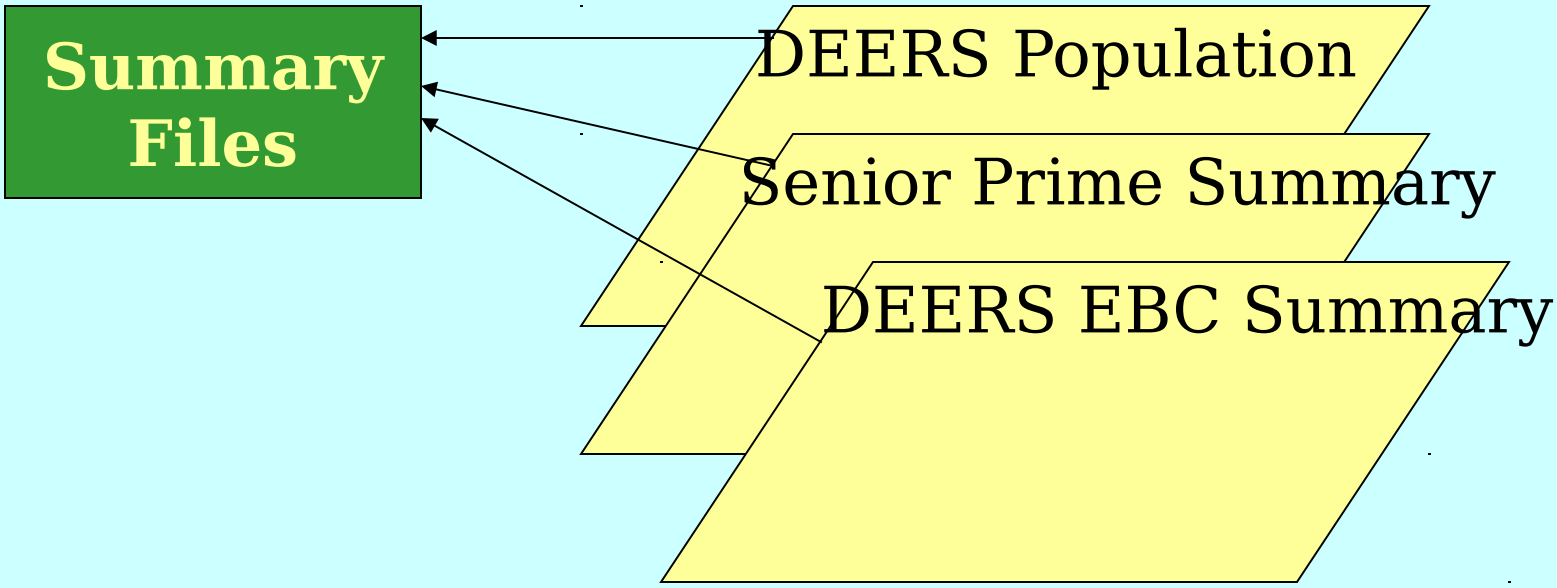
What is in it?



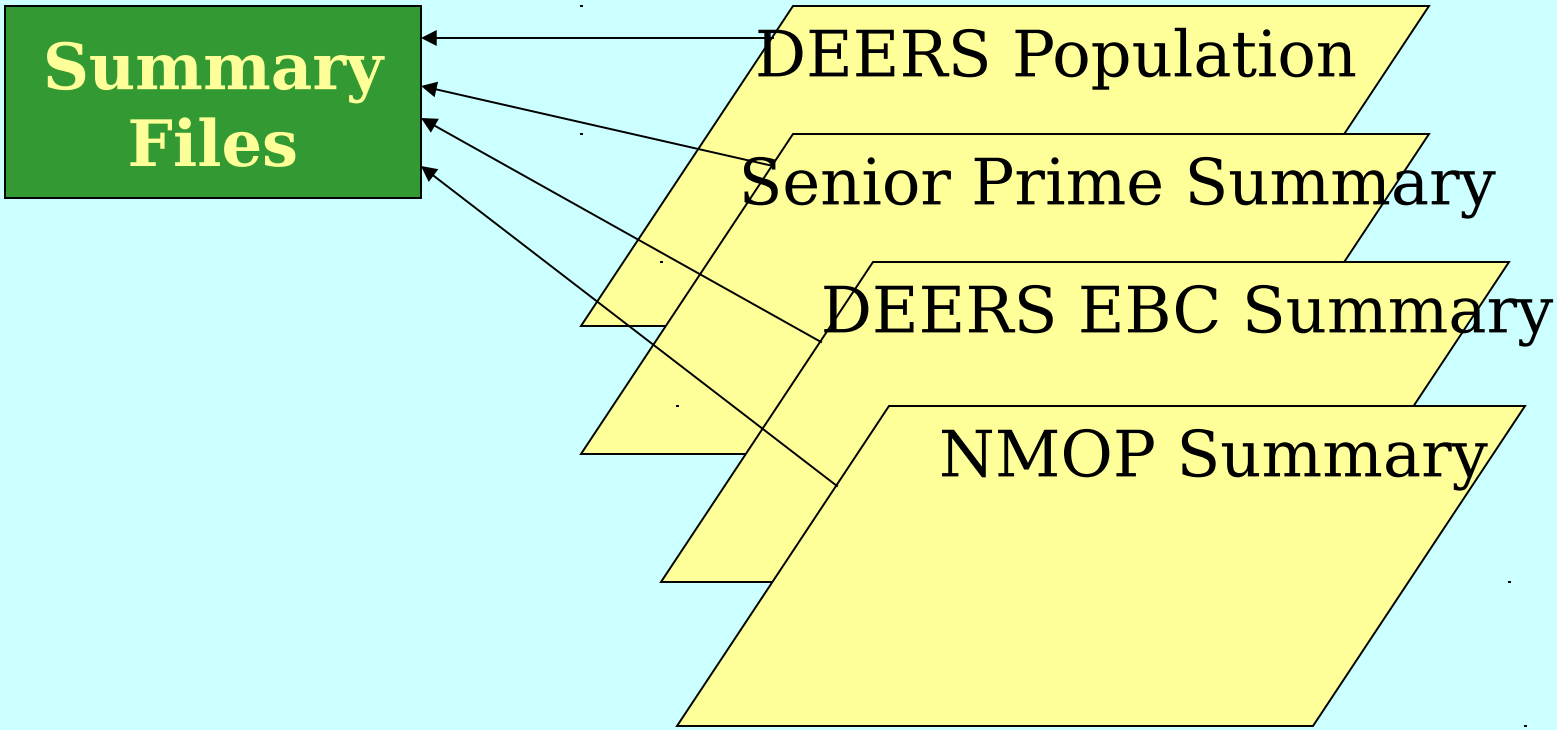
What is in it?



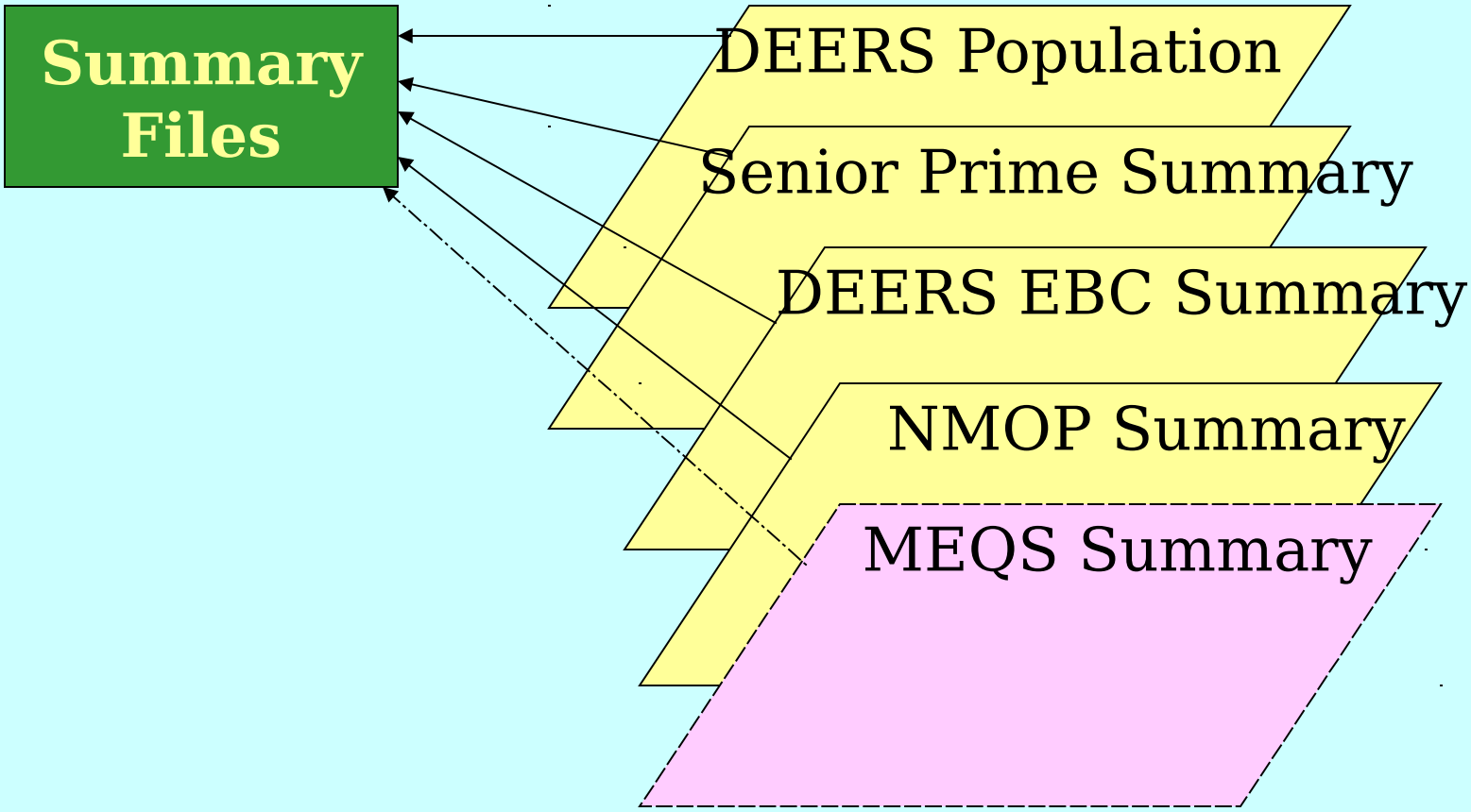
What is in it?


Summary Files
DEERS Population
Senior Prime Summary
DEERS EBC Summary

What is in it?


Summary Files
DEERS Population
Senior Prime Summary
DEERS EBC Summary
NMOP Summary

What is in it?

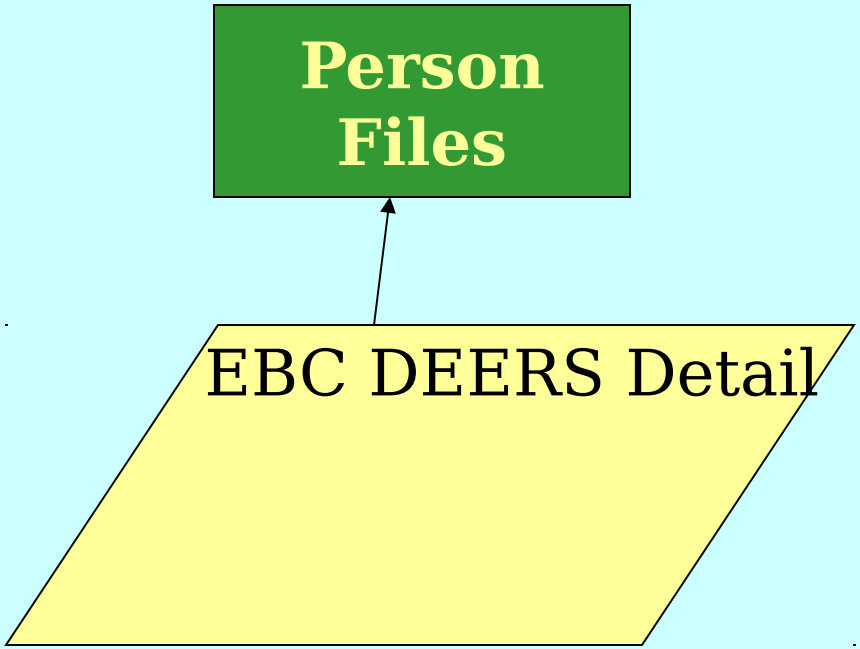

Summary Files
DEERS Population
Senior Prime Summary
DEERS EBC Summary
NMOP Summary
MEQS Summary

What is in it?

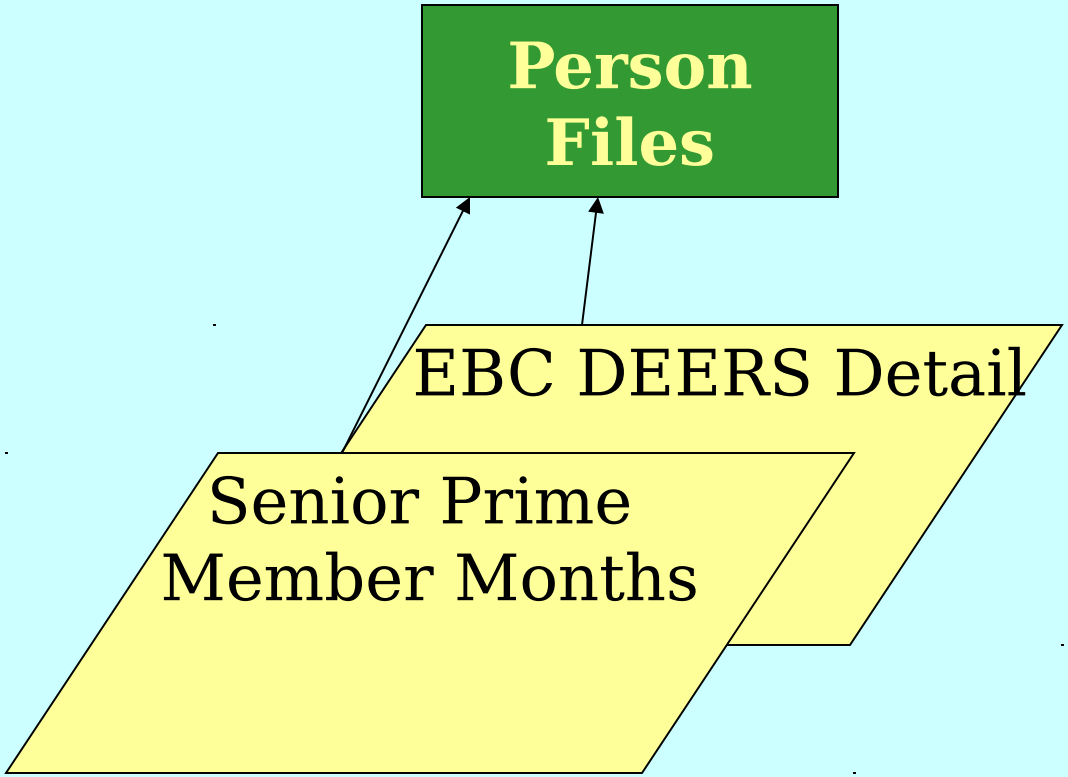
Summary Files

Person Files

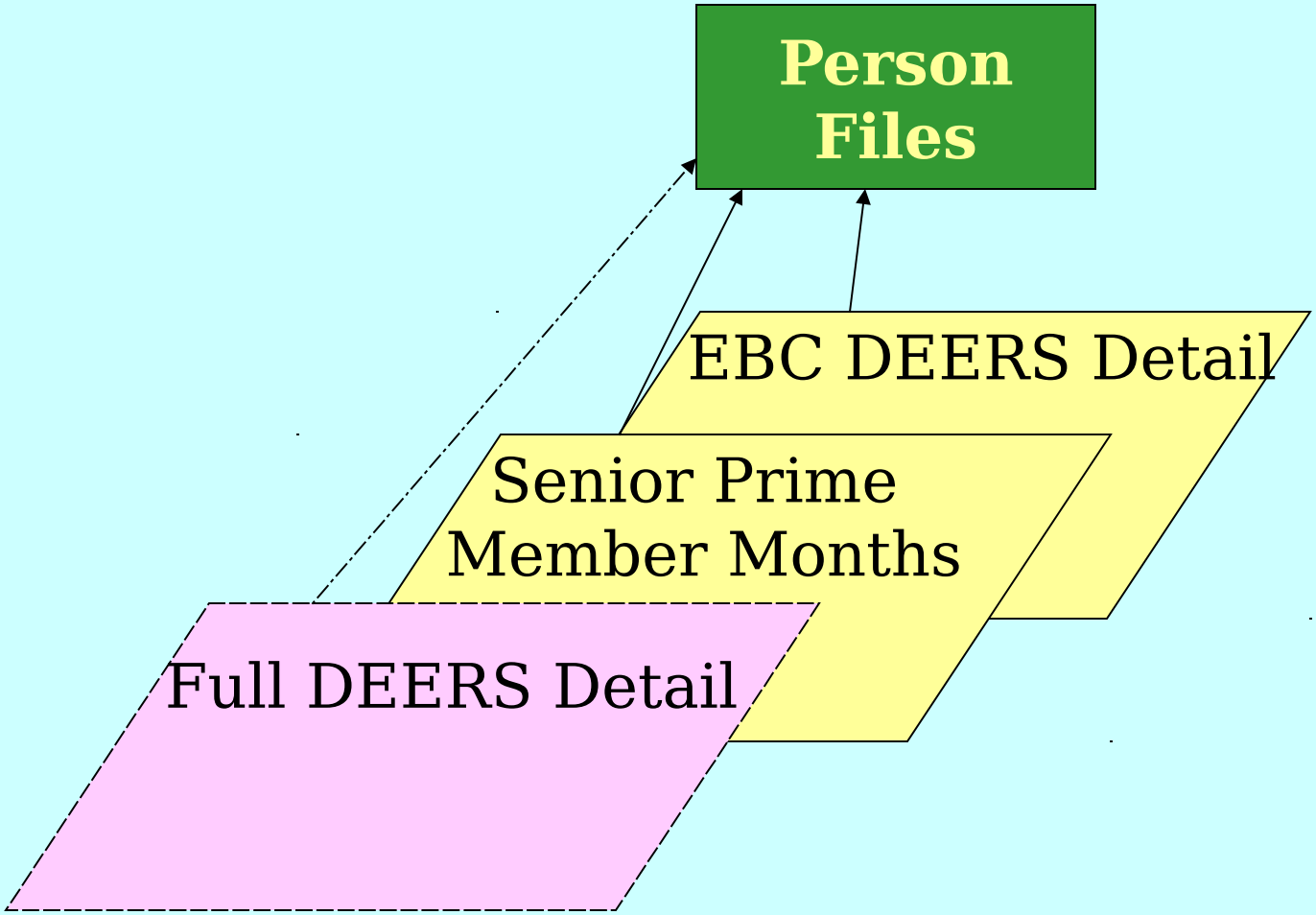
What is in it?



What is in it?



What is in it?


Person Files
EBC DEERS Detail
Senior Prime Member Months
Full DEERS Detail

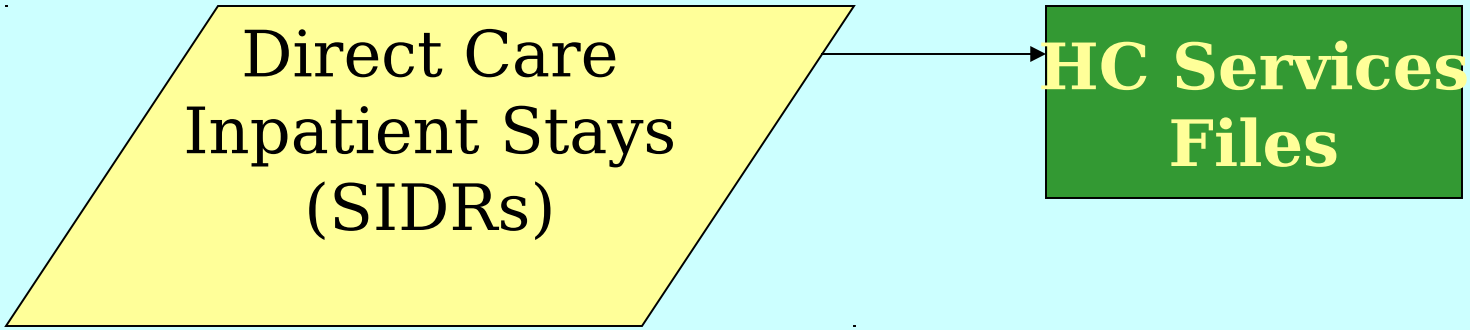
What is in it?

Summary Files

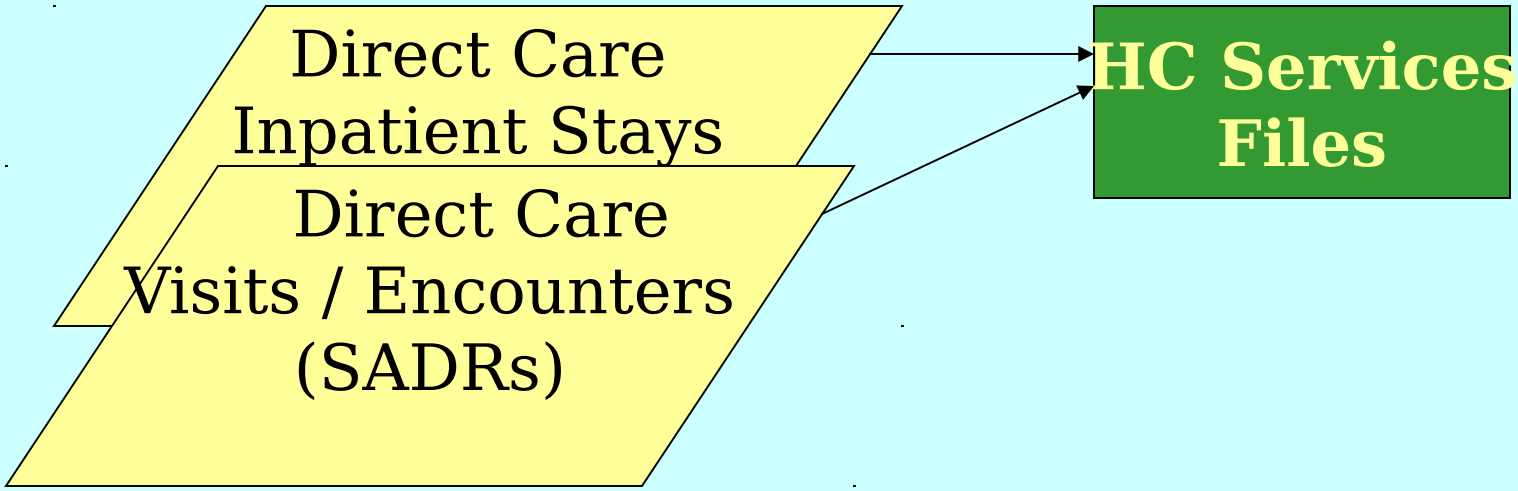
Person Files

HC Services Files

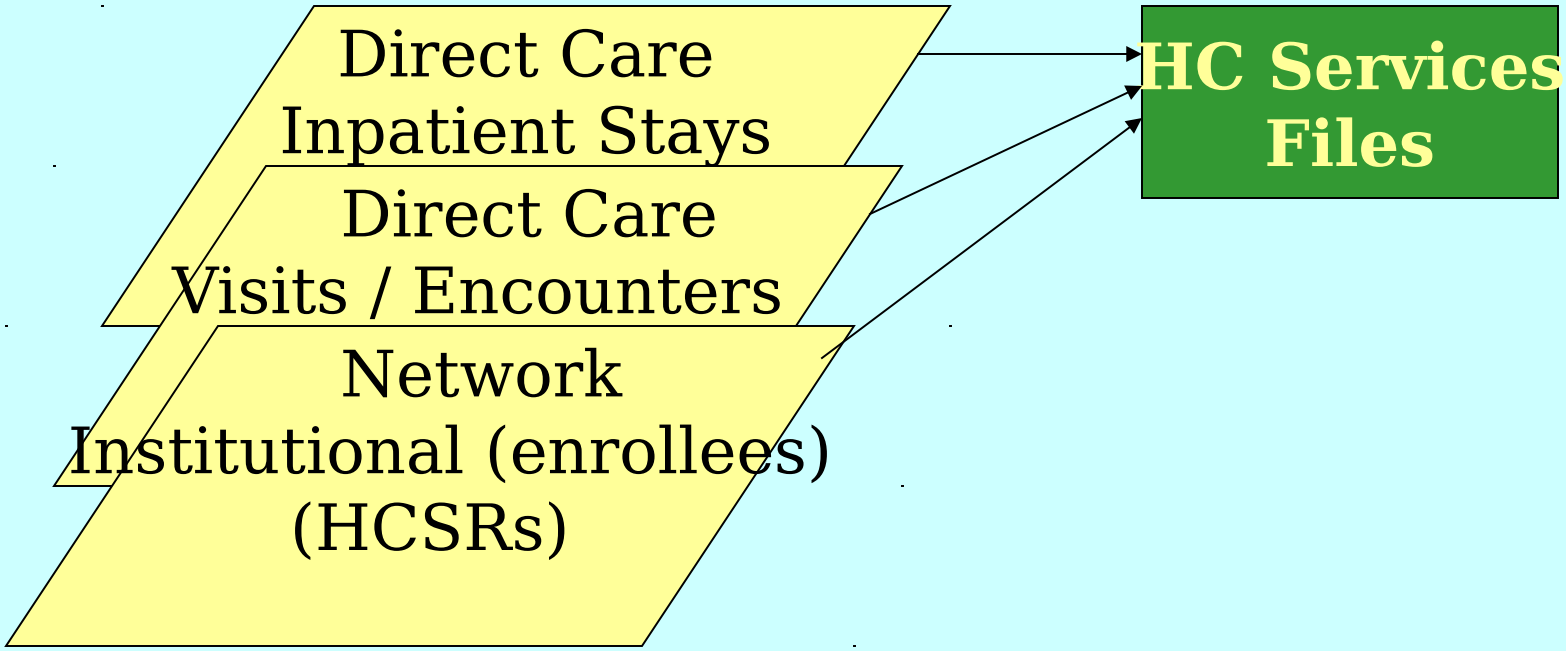
What is in it?



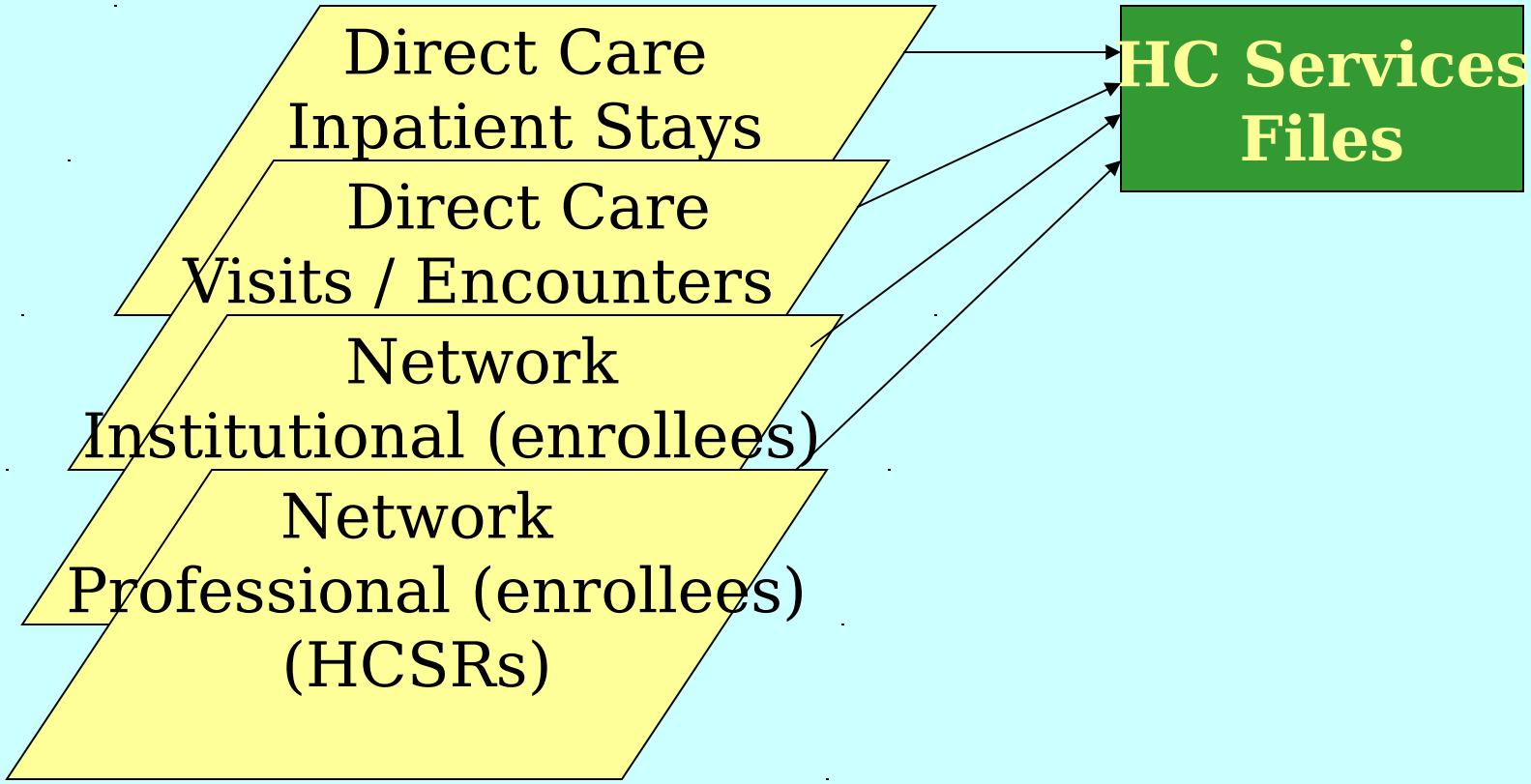
What is in it?


Direct Care
Inpatient Stays
Direct Care
Visits / Encounters
(SADRs)
HC Services
Files

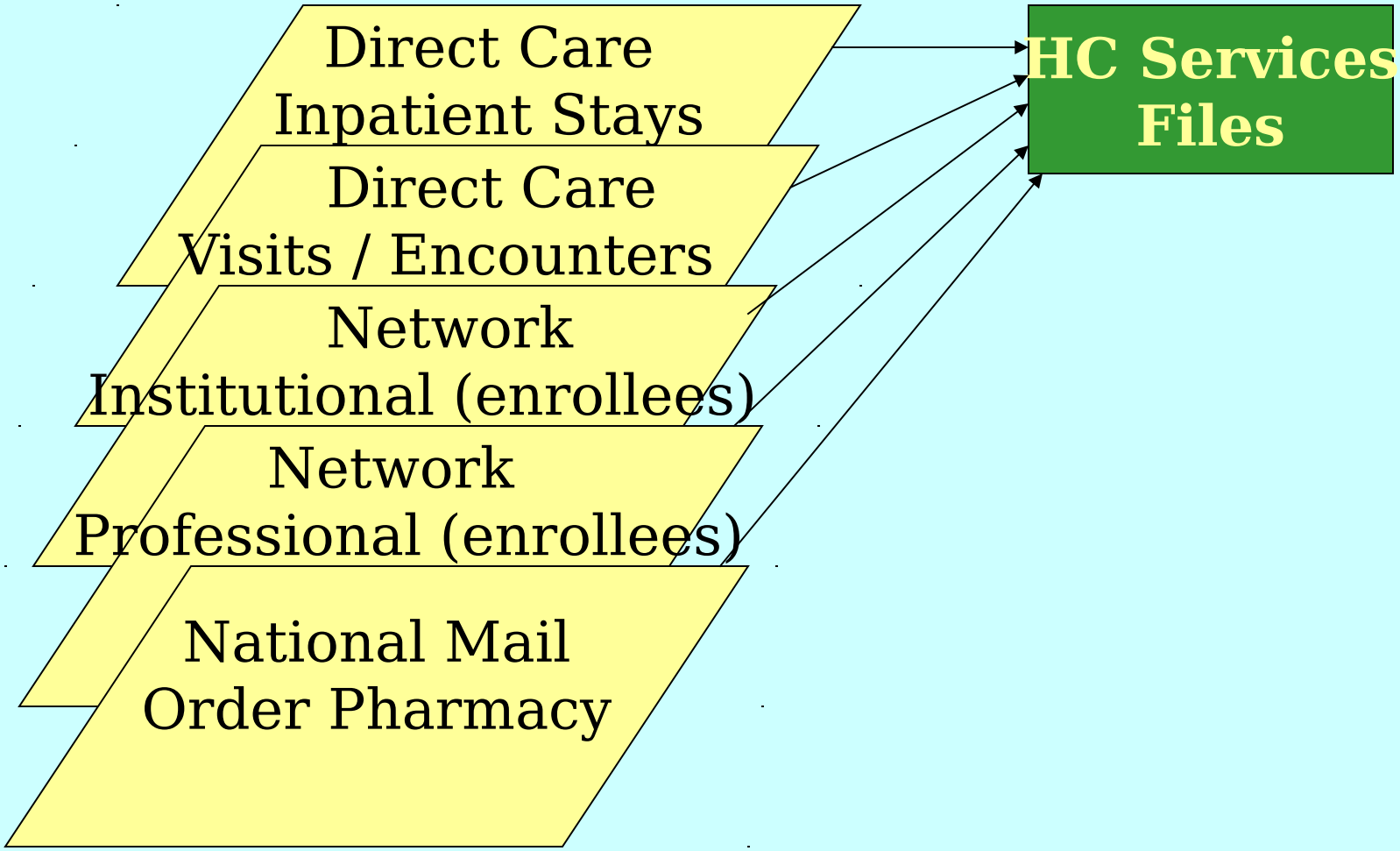
What is in it?


Direct Care
Inpatient Stays
Direct Care
Visits / Encounters
Network
Institutional (enrollees)
(HCSRs)
HC Services
Files

What is in it?

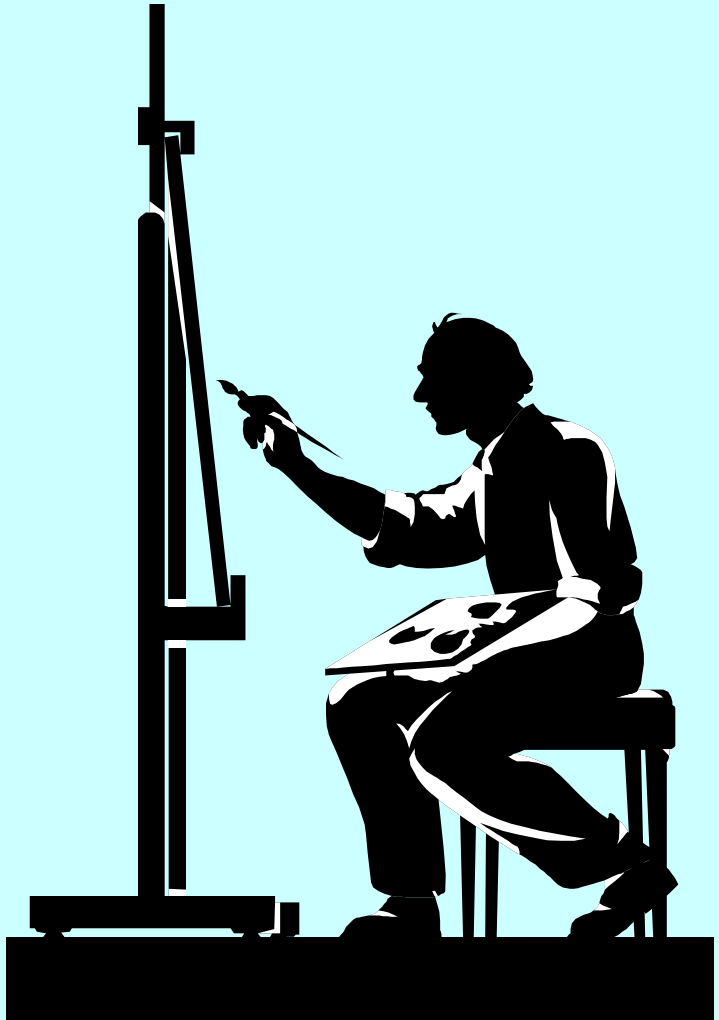

Direct Care
Inpatient Stays
Direct Care
Visits / Encounters
Network
Institutional (enrollees)
Network
Professional (enrollees)
(HCSRs)
HC Services
Files

What is in it?


Direct Care
Inpatient Stays
Direct Care
Visits / Encounters
Network
Institutional (enrollees)
Network
Professional (enrollees)
National Mail
Order Pharmacy
HC Services
Files

How can it help?

The possibilities are almost endless! Examples fol



How can it help?

Monitoring outcomes, such as admission rates . . .

BusinessObjects - Combined Admit Rate TSP.rep - [holmesr]
File Edit View Insert Format Tools Data Analysis Window Help
135%
1/20 pt

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TSP June 1999 Inpatient Utilization For A Selected DMIS: BAMC

Annualized Inpatient Rates

Organization	Enrolled Population	Admissions per 1000	Days per 1000	Average LOS	Inpatient cost PMPM
BAMC	5,160	274	1309	4.77	$131.65
US Medicare HMOs	6,500,000	263	1383	5.6	?

Report1
Last Exec: 1/21/2000 07:11 PM
NUM

BusinessObjects - Combined Admit Rate TSP.rep - [holmesr]
File Edit View Insert Format Tools Data Analysis Window Help
135%
1/20 pt

Direct Care

Number of Admissions	Total Days	Average LOS	Cost, based on EBC
109	447	4.10	$606,581

Purchased Care

Number of Admissions	Total Days	Average LOS	Government Paid Amount
9	116	12.89	$72,722

Total Care

Combined Admissions	Combined LOS	Average LOS	Combined Cost
118	563	4.77	$679,303

Report1
Last Exec: 1/21/2000 07:11 PM
NUM
Start Inbox - Microsoft Outlook Hotmail Inbox - Netscape BusinessObjects - C... Microsoft PowerPoint - [... 4:40 PM

BusinessObjects - Combined Admit Rate TSP.rep - [holmesr]

File Edit View Insert Format Tools Data Analysis Window Help

135%

1/20 pt

Arial 10

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C A R E
e Executive
ion System

TSP June 1999 Inpatient Utilization For A Selected DMIS: San Diego

Annualized Inpatient Rates

Organization	Enrolled Population	Admissions per 1000	Days per 1000	Average LOS	Inpatient cost PMPM
San Diego	3,030	277	1204	4.34	$194.96
US Medicare HMOs	6,500,000	263	1383	5.6	?

Report1

Last Exec: 1/22/2000 04:55 PM NUM

Start Inbox - Microsoft ... Hotmail Inbox - Ne... BusinessObjec... Microsoft PowerP... 5:10 PM

BusinessObjects - Combined Admit Rate TSP.rep - [holmesr]

File Edit View Insert Format Tools Data Analysis Window Help

135%

1/20 pt

Direct Care

Number of Admissions	Total Days	Average LOS	Cost, based on EBC
65	277	4.26	$573,026

Purchased Care

Number of Admissions	Total Days	Average LOS	Government Paid Amount
5	27	5.40	$17,713

Total Care

Combined Admissions	Combined LOS	Average LOS	Combined Cost
70	304	4.34	$590,739

Report1

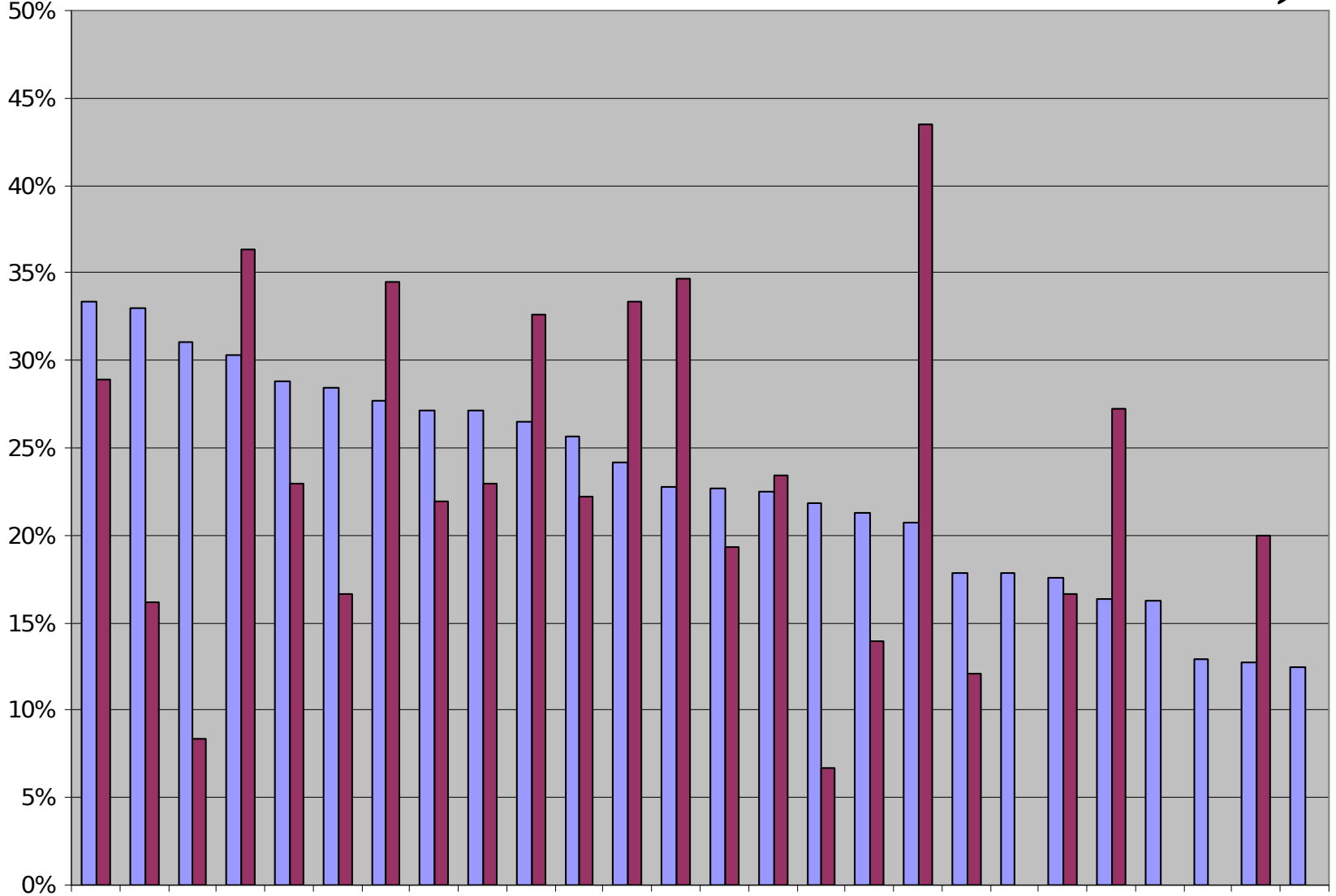
Last Exec: 1/22/2000 04:55 PM NUM

Start Inbox - Microsoft ... Senior Prime Busi... Microsoft PowerP... BusinessObjec... 6:27 PM

How can it help?

Or even readmission rates . . .

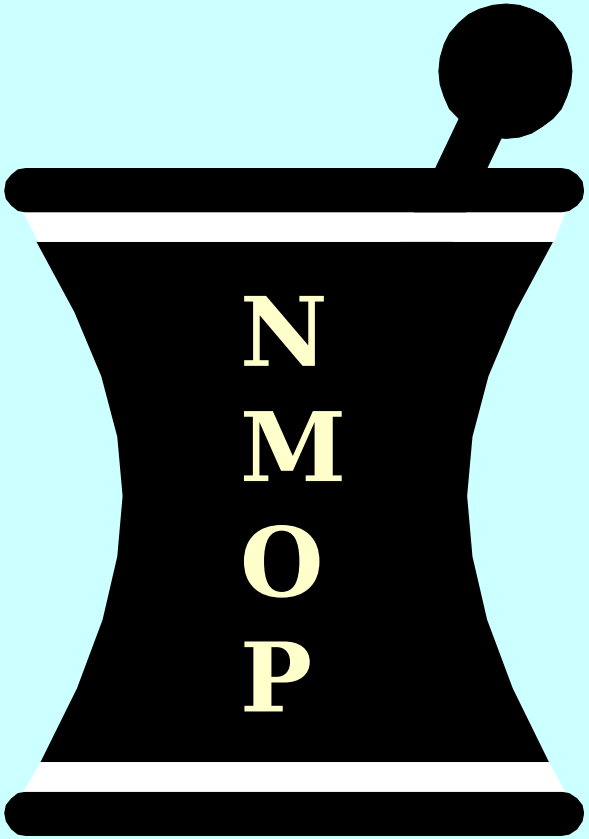
COPD 2-Year Readmission Rates
(limited to MTFs with 40 or more admissions)



Blue - all **Red - Enrollees Only**

How can it help?

Know what your enrollees get from NMOP?



BusinessObjects - Document1 - [holmesr]

File Edit View Insert Format Tools Data Analysis Window Help

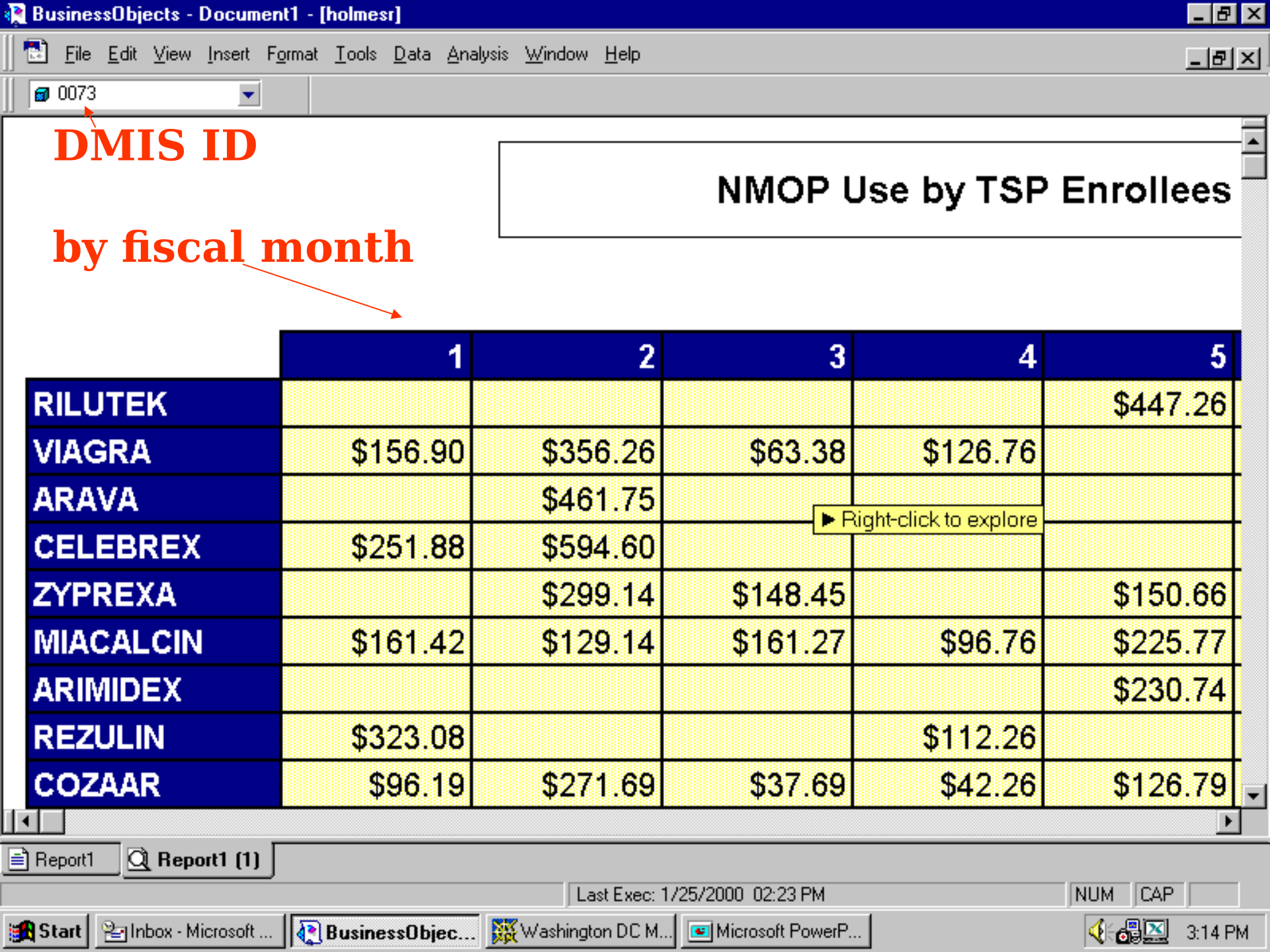
NMOP Use by TSP Enrollees

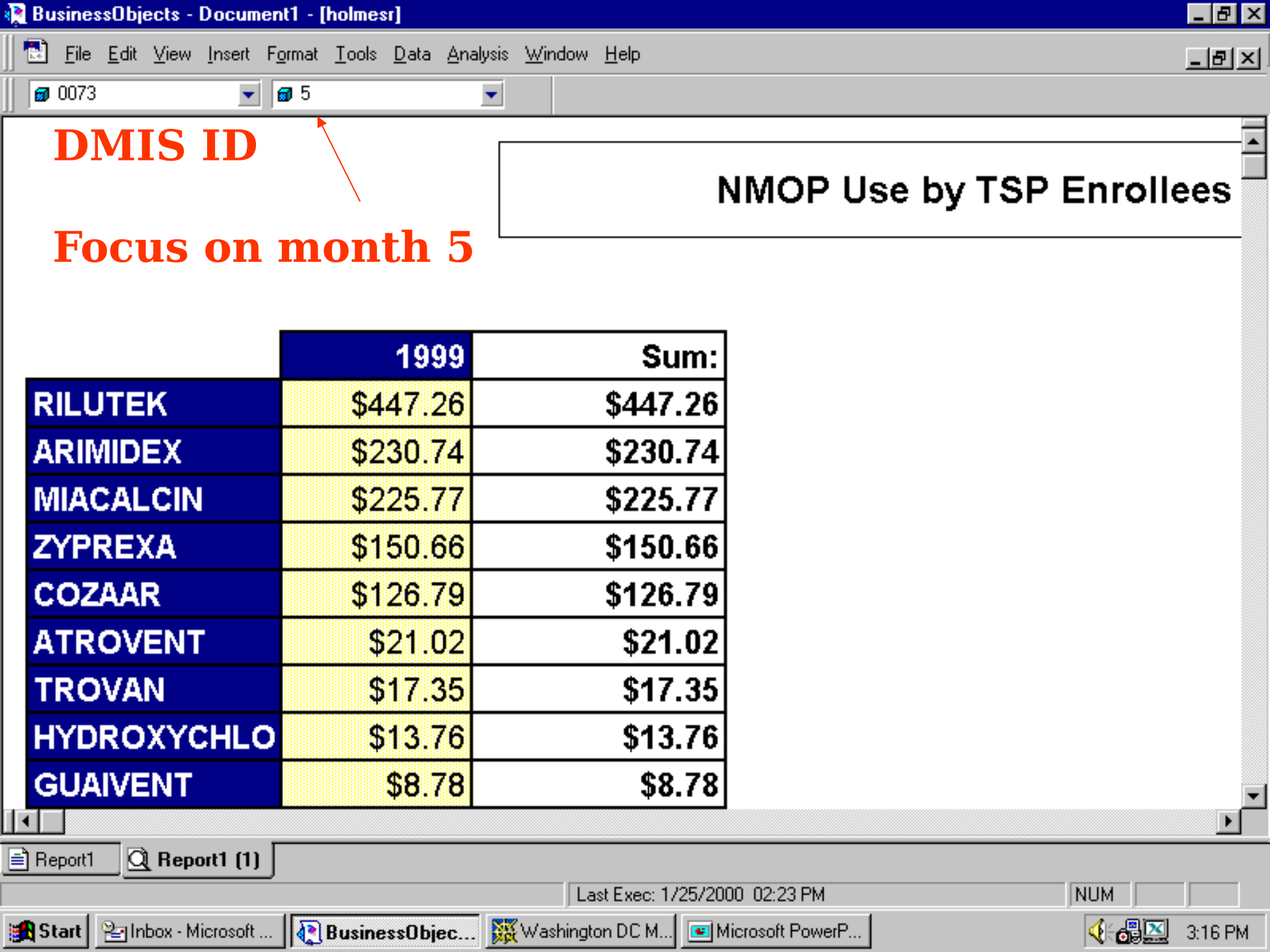
	0029	0032	0033	0036	0073
LIPITOR	$415.73		$997.39	$341.88	
FOSAMAX					$695.85
VIAGRA	$94.45	$314.42	$220.06	$817.45	$2,589.78
CELEBREX		$322.10	$45.42		$2,056.29
REZULIN	$1,945.61		$2,684.86		$1,140.34
MIACALCIN			$193.70		$1,290.89
ENBREL					
COZAAR			$354.88	$590.85	$1,120.62
CLARITIN					$297.03
RILUTEK					$4,025.32
NORVASC					

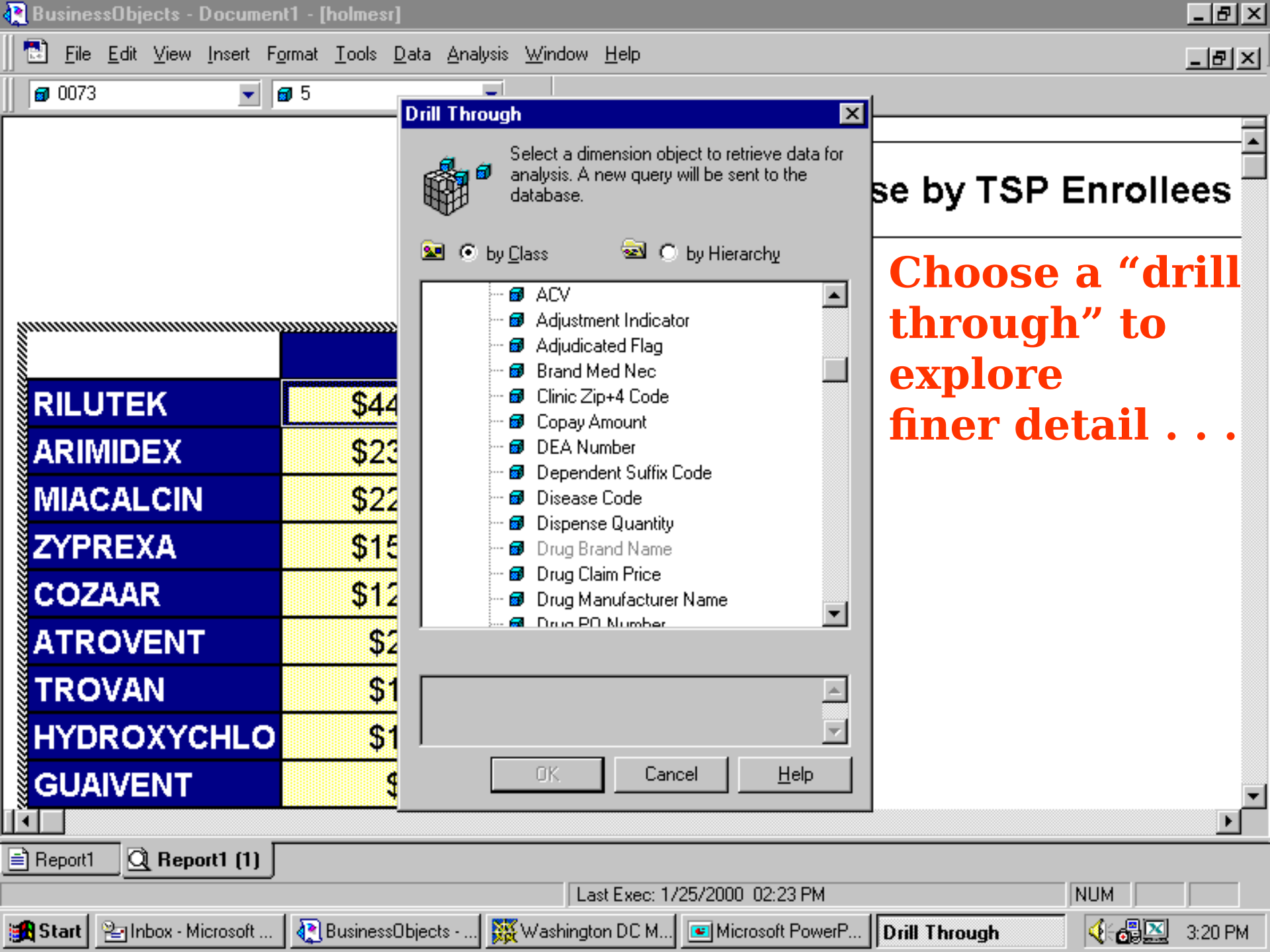
Report1

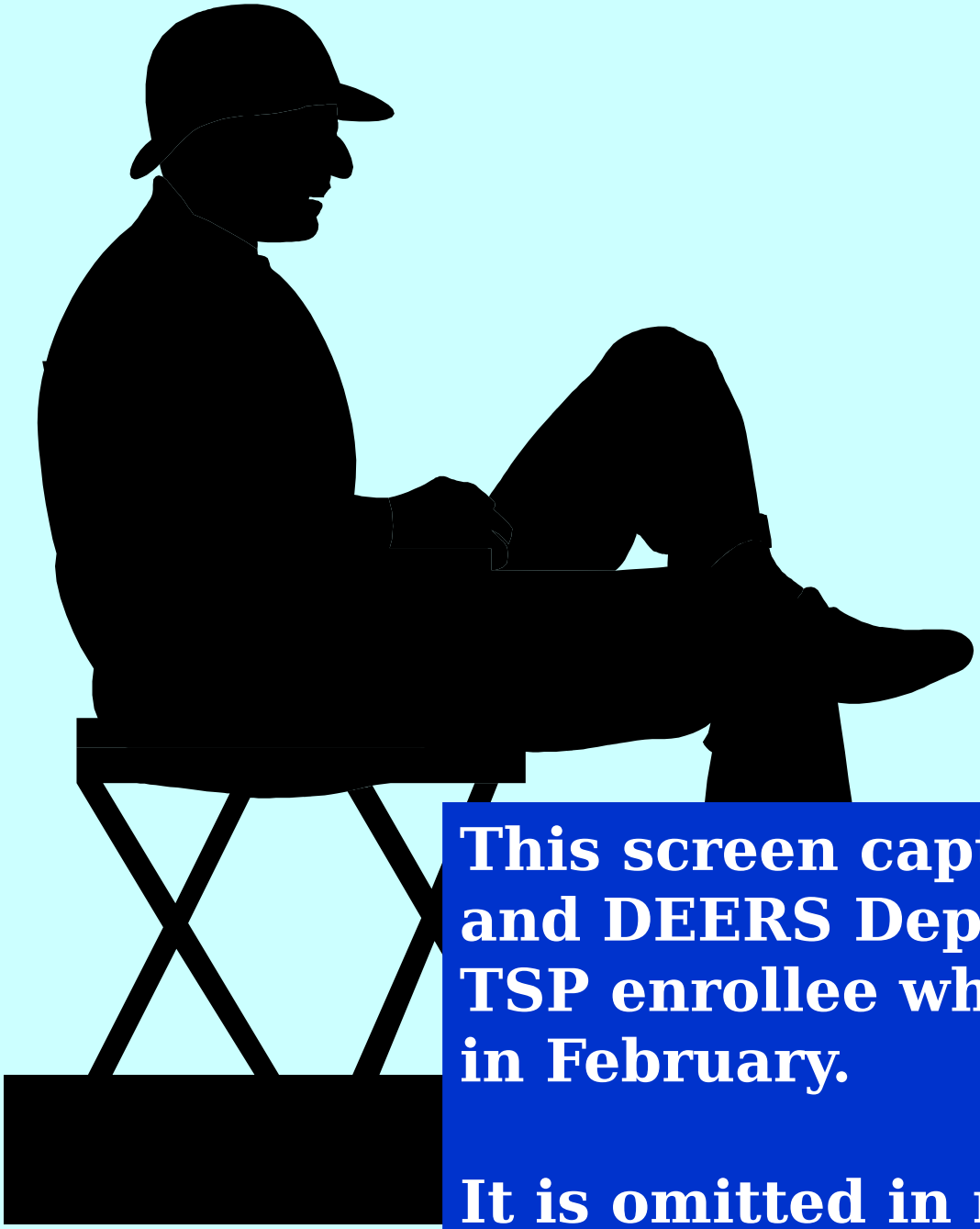
Last Exec: 1/25/2000 02:23 PM NUM CAP

Start Inbox - Microsoft ... BusinessObjec... Washington DC M... Microsoft PowerP... 3:13 PM


BusinessObjects - Document1 - [holmesr]
File Edit View Insert Format Tools Data Analysis Window Help
0073
DMIS ID
by fiscal month
NMOP Use by TSP Enrollees
1 2 3 4 5
RILUTEK $447.26
VIAGRA $156.90 $356.26 $63.38 $126.76
ARAVA $461.75
CELEBREX $251.88 $594.60
ZYPREXA $299.14 $148.45 $150.66
MIACALCIN $161.42 $129.14 $161.27 $96.76 $225.77
ARIMIDEX $230.74
REZULIN $323.08 $112.26
COZAAR $96.19 $271.69 $37.69 $42.26 $126.79
Right-click to explore
Report1
Report1 (1)
Last Exec: 1/25/2000 02:23 PM
NUM
CAP
Start
Inbox - Microsoft ...
BusinessObjec...
Washington DC M...
Microsoft PowerP...
3:14 PM


BusinessObjects - Document1 - [holmesr]
File Edit View Insert Format Tools Data Analysis Window Help
0073
5
DMIS ID
Focus on month 5
NMOP Use by TSP Enrollees
1999
Sum:
RILUTEK $447.26 $447.26
ARIMIDEX $230.74 $230.74
MIACALCIN $225.77 $225.77
ZYPREXA $150.66 $150.66
COZAAR $126.79 $126.79
ATROVENT $21.02 $21.02
TROVAN $17.35 $17.35
HYDROXYCHLO $13.76 $13.76
GUAIVENT $8.78 $8.78
Report1
Report1 (1)
Last Exec: 1/25/2000 02:23 PM
NUM
Start
Inbox - Microsoft ...
BusinessObjec...
Washington DC M...
Microsoft PowerP...
3:16 PM


BusinessObjects - Document1 - [holmesr]
File Edit View Insert Format Tools Data Analysis Window Help
0073
5
Drill Through
Select a dimension object to retrieve data for analysis. A new query will be sent to the database.
by Class
by Hierarchy
ACV
Adjustment Indicator
Adjudicated Flag
Brand Med Nec
Clinic Zip+4 Code
Copay Amount
DEA Number
Dependent Suffix Code
Disease Code
Dispense Quantity
Drug Brand Name
Drug Claim Price
Drug Manufacturer Name
OK
Cancel
Help
se by TSP Enrollees
Choose a "drill through" to explore finer detail . . .
RILUTEK
ARIMIDEX
MIACALCIN
ZYPREXA
COZAAR
ATROVENT
TROVAN
HYDROXYCHLO
GUAIVENT
Report1
Report1 (1)
Last Exec: 1/25/2000 02:23 PM
NUM
Start
Inbox - Microsoft ...
BusinessObjects - ...
Washington DC M...
Microsoft PowerP...
Drill Through
3:20 PM



This screen capture would show the Sp
and DEERS Dependent Suffix of the on
TSP enrollee who received a Rilutek pr
in February.

It is omitted in respect for the Privacy

How can it help?

Is SNF eating your lunch?

BusinessObjects - RH SNF Admits.rep - [holmesr]

TRICARE
Corporate Executive Information System

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TSP SNF Admissions
Sept 1998 - Aug 1999

Sum Admission Count	Sum LOS	Sum Amount Paid
275	4,527	$1,476,306.39

TRICARE Corporate Executive Information System

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TSP SNF Admissions
Sept 1998 - Aug 1999

Enrollment DMIS Id	Sum Admission Count	Sum LOS	Sum Amount Paid
0029	36	604	$153,350.14
0032	4	82	$29,890.16
0033	3	40	$10,970.85
0073	23	335	$165,383.81
0098	2	11	$6,595.15
0109	48	589	$180,316.98
0113	8	76	$90,342.22
0117	53	877	$258,341.29
0125	79	1,659	$499,852.49
0407	4	93	$27,605.00
1587	15	161	$53,658.30
Sum:	**275**	**4,527**	**$1,476,306.39**

TRICARE
Corporate Executive Information System

TSP SNF Admissions
Sept 1998 - Aug 1999

Provider Tax Id	Sum Admission Count	Sum LOS	Sum Amount Paid
391104974	4	61	$18,045.00
522085558	1	18	$4,275.00
910373400	1	12	$4,500.00
910921669	1	12	$4,575.00
910963214	7	153	$27,125.00
911237501	4	69	$39,725.17
911783954	2	12	$6,995.44
911784789	1	8	$5,258.58
911877887	24	643	$212,602.84
911897720	13	262	$73,530.00
911907394	3	38	$9,800.00
911907395	2	59	$18,823.46
911907400	2	54	$8,375.00
931105083	14	258	$66,222.00
Sum:	**79**	**1,659**	**$499,852.49**

HCSR No	Sum Admission Count	Sum LOS	Sum Amount Paid
19990265307320302425A	0	30	$14,247.09
19990395333036400314A	0	30	$13,206.99
19990685308031231557A	0	27	$12,401.25
19990395333032565242A	1	17	$12,160.14
19990265307321202533A	0	13	$8,009.67
19991025331663574565A	1	19	$7,858.94
19991585328507190464A	0	16	$7,840.00
19991585328510190465A	1	14	$7,800.86
19991025331627574559A	1	19	$6,957.76
19992215314021313619A	0	30	$6,950.00
19991025331664152294A	0	8	$6,357.39
19991025331636574563A	0	30	$5,975.00
19991585328506452306A	1	7	$5,923.03
19991595309464384562A	1	11	$5,658.17
19990395333034400313A	0	25	$5,375.00
19991625316850301905A	0	14	$5,225.00
19991025331632140629A	1	6	$4,685.22
19990265307318302424A	0	30	$4,625.00
19991625316854480354A	0	30	$4,625.00
19990265307319160507A	0	15	$4,516.98
19991945306942373917A	0	29	$4,500.00

QUESTIONS?

2000 TRICARE CONFERENCE

ARS BRIDGE TO THE FUTURE

DEPARTMENT OF DEFENSE

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